NCBI

Single Nucleotide Polymorphism

dbSNP BUILD 113

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Submitted SNP(ss) Details: ss2992237

Submitter	
Handle	GKT-CGM
Submitter SNP ID	SNP-EX1.59
RefSNP(rs#)	rs2076752
Submitted Batch ID	NOD2/IBD1_GIM
Submitted Date	May 31, 2001
Publication Cited	[1] An insertion mutation in the NOD2 gene predisposes to Crohn's Disease in the German and British populations.
Assay	
Species	HOMO SAPIENS
Molecular Type	Genomic
Method	Reseq-G
Ascertainment Samplesize	48
Population	CD_Ger-seq24
Validation	
Validation Status	
HWE Goodness of Fit	

Resour	
STS Ac	
GenBank Ac	
Submitter	
Submitted Gen	
Submitted L	
Submitter SNP Syı	
Submissiom	
Al	
Observed A	
Ancestral A	
SNP (	
CpG (	
Vari	
Frequency Submissi	
Genotype Summa	
Genotype Submissi	
Haploty	

Fasta sequence (Legend)

[redacted]

>gnl|dbSNP|ss2992237|allelePos=181|len=450|taxid=9606|alleles='G/A'|mol=Genc

```
AGTGAGGGTC ATGGTCTCCA GGATGCACAA GGCTTTGTGC CAGAATTGCT TGGAATTGCC
TAGTTCTGGA AGGCTGGTTG GCCAACTCTG GCCTCCGGCT TTTCCTTTGG GAATTTCCCT
TGAAGGTGGG GTTGGTAGAC AGATCCAGGC TCACCAGTCC TGTGCCACTG GGCTTTTGGC
R
TCTGCACAAG GCCTACCCGC AGATGCCATG CCTGCTCCCC CAGCCTAATG GGCTTTGATG
GGGGAAGAGG GTGGTTCAGC CTCTCACGAT GAGGAGGAAA GAGCAAGTGT CCTCCTCGGA
CATTCTCCGG GTAAGAGGAG CAGGCATTGT CCCGTCCCAG CTTGATCCTC AGCCTTCTTT
CATCCTTGGC CGCGACATGC TCCCAGGCCT GGGGTCAGAT GGGGAGTGCT GACTCTGTTT
CTGGGCTGTT TTCT
GGGGAGAATG GGTCG
```

Submitted Frequency for ss2992237

Population ID -Class	Sample (2N)	Major Allele Freq.	Minor Allele Freq.	Estimated Heterozygosity +/-std.err.	Genotype Freq.	Submitted Hetero-zygosity
CD_Ger-seq24 - EUROPE	48	G=0.78	A=0.22	0.343 +/-0.095		

There is no genotype submission for ss2992237.

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